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N///	$\vdash$	60043485 A	3/8/85	Japa	n		<i>i</i>	1	Abstract			
	$\vdash$	61153277 A	7/11/86	Japai	n	T	(		Abstract			
49		62076812 A	4/8/87	Japa	n	T	7		Abstract			
		63003414 A	1/8/88	Japa	n		7	7	Abstract			
	$\Box$	63003463 A	1/8/88	Japa	n	T	7		Abstract			
	$\sqcap$	01217956 A 8/31/89 Jap			n		T		Abstract			
		01268064 A	10/25/89	Japai	n	Γ	Τ	7	Abstract			
		02155225 A	6/14/90	Japa	n				Abstract			
		03091239 A	4/16/91	Japai	n				Abstract			
		03185817 A	8/13/91	Japai	n		\		Abstract			
		03187215 A	8/15/91	Japai	n				Abstract			
		03292741 A	12/24/91	Japa	n	П			Abstract			
		04323834 A	11/13/92	Japa	n		\_		Abstract			
		05021378 A	1/29/93	Japa	n		L		Abstract			
		05062911 A	3/12/93	Japai	n				Abstract			
1		07249618 A	9/26/95	Japai	n	Ц			Abstract			
		0824200B A	9/17/96	Japai	n	Ľ	\_		Abstract			
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	4,363,828	12/14/82	Brods	ky et al.		7	1		
	4,495,218	1/22/85	Azum	et al.		7			1
	4,585,871	4/29/86	Kitaga	wa et al.			-		$\overline{}$
7	4,684,542	8/4/87	Jasins	ki et al.		T			$\neg$
	5,227,329	7/13/93	Kobay	ashi et al.		$\top$			
	5,607,724	3/4/97	Being!	ass et al.		十		-	-
	5,814.257	3/25/97	Beingl	ass et al.		+			
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1	5,700,520	12/23/97	Beingl	ess et al.					
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			FORE	IGN PATENT DOCUMENTS		•			
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11	57209810 A	12/23/82	Japan		<u></u>	-		YES	NO
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